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or  
<https://easychair.org/cfp/iccrobins2025>

## Important Dates

Paper Submission Deadline	Mar 08, 2025
Notification of Acceptance	Apr 10, 2025
Final Paper Submission	May 16, 2025
Conference Date	Jun 25 - 26, 2025

## Registration Fee

Category of Authors		IEEE Members	Non-IEEE Members
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	Faculty / Research Scholars	9000 INR	10000 INR
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# 2025 Second International Conference on Cognitive Robotics and Intelligent Systems ICC - ROBINS 2025

### Website

[www.kpriet.ac.in/conference/icc-robins](http://www.kpriet.ac.in/conference/icc-robins)



25-26, June 2025

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## Track: 1 Cognitive Learning

Cognitive Theory and Decision Models  
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Cognitive Data Analytics  
Artificial Cognition  
Cognitive Sensor Communication  
Probabilistic Computing  
Cognitive Human-Computer Communication  
Cognitive Approach for Robotics  
Autonomous Computing  
Cognitive Knowledge Representation and Reasoning  
Natural Language Processing  
Edge/Fog/Cloud Computing  
Cognitive Decision Management  
Crowd Sourcing and Social Intelligence  
Cognitive and Autonomous Agents  
Complex Behaviour Aggregation and Self-Organization

## Track 2: Intelligent Modelling

Brain Machine Interface  
Neuro and Cognitive Science  
Computation Reduction Models  
Neural Information Processing  
Hybrid Optimization Techniques  
AI Optimized Hardware Modules  
Remote and Wireless Data Sharing  
Neural Network Customization  
Pattern Recognition and Classification  
Computer Vision and Image Retrieval  
Cryptography and Blockchain  
Cyber Physical Systems  
Ubiquitous Computing  
Knowledge Based Virtual Reality Systems  
Sensor Fusion and Embedded Intelligence  
Smart Products and Privacy Management

## Track 3: Robotics Application

Industrial Robotics  
Autonomous Driving System  
Robot Communication and Data Sharing  
Machine to Machine (M2M)  
Devices-to-Devices communications  
Multi-Robot Coordination  
Virtual and Frontline Service Robots  
Robots for Inspection and Maintenance  
Rehabilitation Robots  
Mobile Robot Olfaction  
Personal Assist Robotics  
Heterogeneous UAV Systems  
Agriculture & Humanoid Robots  
Robots in Defence and Educational Application  
Cable and Bio-Inspired Robots  
Underwater and Space Robots

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## Keynote Address

**Dr. Pascal Lorenz**  
Professor,  
University of Haute-Alsace, France

**Dr. Anand Nayyar**  
Professor & Vice-Chairman,  
Duy Tan University, Vietnam

## About KPRIET

KPR Institute of Engineering and Technology, one of India's premier institutes in Engineering and Technology was established in the year 2009. Since its inception, the Institute has been the catalyst for innovative teaching techniques, significant research, industry interaction and has emerged as a prolific institution with international standards in the region. As a proactive research institution, the students and faculty members experience world class education and develop sustainable solutions for the real-world problems. The institute has evolved to the present status with a resourceful faculty team of academic repute, highly brilliant and resolute student community, consistent technical and supporting staff and an efficient administration. KPRIET is best known as a leading centre for innovation, entrepreneurship and industrial consultancy.

## About the Conference

Cognitive technology is emerging as a significant research field as it mimics the functions of a human brain in making decisions on complex problems. In recent days, the cognitive science methodology is incorporated with the artificial intelligence, machine-learning and deep learning models for obtaining a better solution on handling large data from multiple sources. Therefore, the cognitive approaches are integrated with robot and other intelligent applications. Although, considerable research has been carried out in this domain, there is still a lot more to be achieved for the community to get benefited. The second International Conference on Cognitive Robotics and Intelligent Systems (ICC - ROBINS 2025) aims to make an international research initiative by bringing together the intellectuals, scientists, researchers, industrialists, academicians, scholars and students across the globe for sharing their research ideas in the field of cognitive theory in designing robots and intelligent systems.

## Venue

KPR Institute of Engineering & Technology,  
Avinashi Road, Coimbatore, India  
<https://maps.app.goo.gl/4Ci5i7WsHq11M1vD8>